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April 12, 2007

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TSCA

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TSCA Confidential Business Information Center (7407M)
EPA EAST - Room 6428 ATTN: Section 8(e)
United States Environmental Protection Agency
1200 Pennsylvania Avenue, NW
Washington DC 200460-0001

Contains No CBI

Attention: TSCA 8(e) Coordinator

RE: Tertiary-Butyl Acetate - 14 Day Inhalation Study in Mice (WIL-14503)
8EHQ Number: 8EHQ-05-16156

Dear Sir or Madam:

On behalf of Lyondell Chemical Company, enclosed please find a compact digital disc (CD) containing a final report entitled "A Two-Week Inhalation Toxicity Range-Finding Study of Tertiary Butyl Acetate in CD-1 Mice." Lyondell is submitting this report as follow-up to a TSCA Section 8(e) notification (8EHQ Number: 8EHQ-05-16156)

Should you have any questions or require additional details, please do not hesitate to call me at 713-309-7884. I may also be reached by e-mail at timothy.yagley@lyondell.com.

Sincerely,

Timothy J. Yagley
Business Consultant - Chemical Control
Corporate TSCA Coordinator
Lyondell Chemical Company



Enclosure

Cc: TSCA 8(e) Files

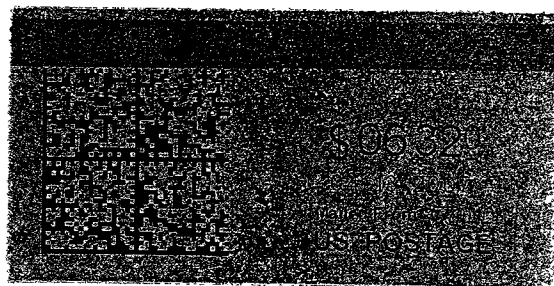
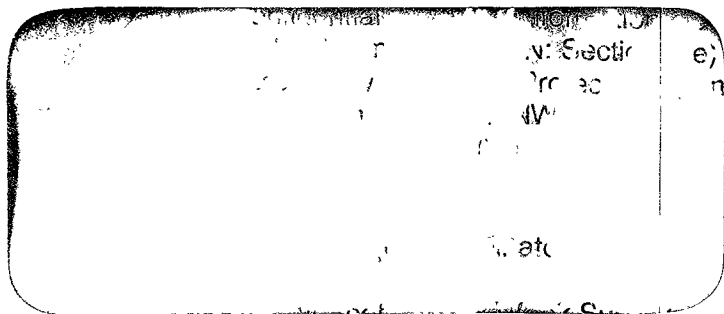


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Equistar Chemicals
A Lyondell Company

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P.O. Box 2583 (77252-2583)



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